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## FAX TRANSMISSION

DATE: July 29, 2005

PTO IDENTIFIER: Application Number 10/521,150-Conf. #9038  
Patent Number

Inventor: Alexander Gorban

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (703) 872-9306

FROM: CONNOLLY BOVE LODGE & HUTZ LLP  
Brian J. Hairston

PHONE: (202) 331-7111

Attorney Dkt. #: 22193-00008-US1

PAGES (Including Cover Sheet): 12

CONTENTS: Fee Transmittal (1 page)  
Combined Declaration and Power of Attorney  
Filing Fee for the Application (as shown on accompanying Fee Transmittal)  
Response to Notice to File Missing Parts of Application (2 pages)  
Charge \$65.00 to deposit account 22-0185  
Copy of Notification of Missing Requirements (2 pages)  
Certificate of Transmission (1 page)

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CONNOLLY BOVE LODGE & HUTZ LLP  
1990 M Street, N.W., Suite 800, Washington, DC 20036-3425  
Telephone: (202) 331-7111 Facsimile: (202) 293-6229

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PAGE 1/12 \* RCVD AT 7/29/2005 11:48:23 AM [Eastern Daylight Time] \* SVR:USPTO-EFAXF-6/31 \* DNIS:2738300 \* CSID:202 293 6229 \* DURATION (mm-ss):02-32

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PTO/SB/97 (09-04)

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Application No. (if known): 10/521,150

Attorney Docket No.: 22193-00008-US1

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on July 29, 2005  
Date



Signature

Norma Slaveter

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Fee Transmittal (1 page)

Combined Declaration and Power of Attorney

Filing Fee for the Application (as shown on accompanying Fee Transmittal)

Response to Notice to File Missing Parts of Application (2 pages)

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Charge \$65.00 to deposit account 22-0185

PTO/SB/17 (12-04v2)  
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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4318).

## FEE TRANSMITTAL

### For FY 2005

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT		(\$)		65.00	
Application Number		10/521,150-Conf. #9038			
Filing Date		January 13, 2005			
First Named Inventor		Alexander Gorban			
Examiner Name		Not Yet Assigned			
Art Unit		N/A			
Attorney Docket No.		22193-00008-US1			

**METHOD OF PAYMENT** (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 22-0185 Deposit Account Name: Connolly Bove Lodge & Hutz LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims 13 - 20 =            x            =            Fee Paid (\$)

Indep. Claims 2 - 3 =            x            =            Fee Paid (\$)

**3. APPLICATION SIZE FEE**

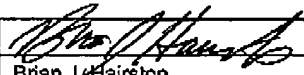
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(e).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
<u>          </u> - 100 = <u>          </u> / 50 = <u>          </u> (round up to a whole number) x <u>          </u> = <u>          </u>				

**4. OTHER FEE(S)**

Description	Fee Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other (e.g., late filing surcharge): 2051 Surcharge-Late oath or declaration	65.00

**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent)	46,750	Telephone	(202) 331-7111
Name (Print/Type)	Brian J. Hairston	Date	July 29, 2005		

08/03/2005 ATRAH1 00000087 220185 10521150

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PAGE 3/12 \* RCVD AT 7/29/2005 11:48:23 AM [Eastern Daylight Time] \* SVR:USPTO-EFXXRF-6/31 \* DNIS:2738300 \* CSID:202 293 6229 \* DURATION (mm-ss):02:32

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Application No.: 10/521,150

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Docket No.: 22193-00008-US1

JUL 29 2005

Docket No.: 22193-00008-US1  
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Alexander Gorban

Conf. No.: 9038

Application No.: 10/521,150

Group Art Unit: N/A

Filed: January 13, 2005

Examiner: Not Yet Assigned

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For: METHOD OF TRANSFORMING A MOTION  
IN A VOLUME SCREW MACHINE OF  
ROTARY TYPE AND ROTARY SCREW  
MACHINE

---

**RESPONSE TO NOTIFICATION OF MISSING  
REQUIREMENTS UNDER 35 U.S.C. § 371**MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements under 35 U.S.C. § 371, dated July 25, 2005 (enclosed herewith), Applicant respectfully submits a Combined Declaration and Power of Attorney.

Please charge our Deposit Account No. 22-0185 in the amount of \$65.00 covering the fee set forth in 37 CFR 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper

Application No.: 10/521,150

Docket No.: 22193-00008-US1

hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 22193-00008-US1. A duplicate copy of this paper is enclosed.

Dated: July 29, 2005

Respectfully submitted,

By   
Brian J. Hairston

Registration No.: 46,750  
CONNOLLY BOVE LODGE & HUTZ LLP  
1990 M Street, N.W., Suite 800  
Washington, DC 20036-3425

(202) 331-7111  
(202) 293-6229 (Fax)  
Attorneys for Applicant



22193/00008-US1  
BAA/BJH  
UNITED STATES PATENT AND TRADEMARK OFFICE

Missing Requirements  
9/25/05

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/521,150	Alexander Gorban	22193-00008-US1

INTERNATIONAL APPLICATION NO.

PCT/IB03/03172

LA FILING DATE	PRIORITY DATE
07/14/2003	07/17/2002

42441

CONNOLLY BOVE LODGE & HUTZ LLP  
(CABINET BEAU DE LOMENIE)  
1990 M STREET NW, SUITE 800  
WASHINGTON, DC 20036-3425

CONFIRMATION NO. 9038

371 FORMALITIES LETTER

\*OC000000016587275\*

Date Mailed: 07/25/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/13/2005
- Copy of the International Search Report filed on 01/13/2005
- Preliminary Amendments filed on 01/13/2005
- Information Disclosure Statements filed on 01/13/2005
- Request for Immediate Examination filed on 01/13/2005
- U.S. Basic National Fees filed on 01/13/2005
- Priority Documents filed on 01/13/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE

**DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/521,150	PCT/IB03/03172	22193-00008-US1

FORM PCT/DC/EO/905 (371 Form)(tes Notice)